

IN THE CLAIMS:

1.. (Currently Amended) In an automatic transmission engaged in a manual transmission for operating a selector lever (2) and a shift lever (3) installed in a control shaft of a manual transmission, an automatic transmission engaged in a manual transmission that is characterized in that first and second ~~a motor~~ motors (18) are is installed on each side of ~~in~~ a post (19) ~~of both sides~~ fixed to a transmission, and a first shaft (10) and a second shaft (10a) having a forward movement guide groove (12) and a backward movement guide groove (14) are provided in the ~~motor~~ motors (18), and feeders (20) and (20a) each having a connection pin (22) having a rectangular hole (24) are assembled in such a manner that the feeders (20) and (20a) are linearly moved along the forward and backward movement guide grooves when the first and second shafts are rotated, and the feeder (20) assembled to the first shaft (1) is connected with a ~~the~~ fixing pin ~~4a~~ (2a) of the selector lever, and the feeder (20a) assembled to the second shaft is connected with a ~~the~~ fixing pin (3a) of the shift lever (3).

2. (Original) In an automatic transmission capable of operating a clutch lever of a clutch installed in a manual transmission, an automatic transmission engaged in a manual transmission that is characterized in that a spiral shaft 30 rotating based on a driving of a motor 40 is provided at both sides, and a feeder 32 assembled to the spiral shaft of both sides has a hole 34. in a center portion, and a clutch lever 8 is inserted into the hole, and a clutch is operated based on a linear movement of the feeder.